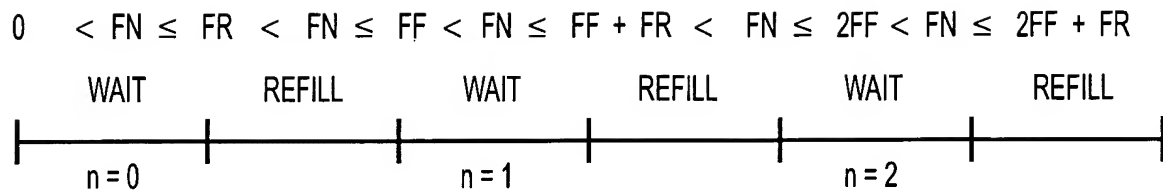


FIG. 11



REFILL IF  $(n-1)FF + FR < FN \leq nFF$

WAIT IF  $nFF < FN \leq nFF + FR$

FIG. 12